

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	10/789,387
	Filing Date	February 26, 2004
	First Named Inventor	Shao, Lei
	Group Art Unit	2631
	Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket No: 42P16330

US PATENT DOCUMENTS					
Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No ¹	Foreign Patent Document Country Code/Number/Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
	1	WO-2004/077734	09/10/2004	Intel Corporation		

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	2	BOLCSKEI, H., et al., "Space-frequency Coded Broadband OFDM Systems", 2000 IEEE WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, vol.1, September 3, 2000, pgs 1-6.	
	3	GUILLAUD, M, et al., "Full-Rate Full-Diversity Space-Frequency Coding for MIMO OFDM Systems", PROCEEDINGS OF THE 3RD BENELUX SIGNAL PROCESSING SYMPOSIUM, LEUVEN, BELGUIM, March 21, 2002, S02-1 - S02-4.	
	4	LIHUA, LI, et al., "A Practical Space-Frequency Block Coded OFDM Scheme for Fast Fading Broadband Channels", IEEE INTERNATIONAL SYMPOSIUM ON PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, PIMRC 2002, September 15, 2002, pgs212-216.	
	5	SHAO, LEI, et al., "Rate-one Space Frequency Block Codes with Maximum Diversity Gain for MIMO-OFDM", IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE, GLOBECOM 2003, vol. 2, December 1, 2003, pgs. 809-813.	

EXAMINER

DATE CONSIDERED